

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	10/523530	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 08:33
L2	195404	(malfunction collide collision interfer\$6) same (displac\$6 mov\$4 path) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 08:36
L3	12486	(detect\$4 determ\$4) with (malfunction collide collision interfer\$6) with (displac\$6 mov\$4 path) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 08:37
L4	5907	(detect\$4 determ\$4) with (malfunction collide collision interfer\$6) same (reference actual predetermined) same (displac\$6 mov\$4 path) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 08:38
L5	3488	(detect\$4 determ\$4) near4 (malfunction collide collision interfer\$6) same (reference actual predetermined) same (displac\$6 mov\$4 path) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 08:38
L6	1124	(detect\$4 determ\$4) near4 (malfunction collide collision interfer\$6) with (reference actual predetermined) with (displac\$6 mov\$4 path) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 08:38
L7	126	(detect\$4 determ\$4) near4 (malfunction collide collision interfer\$6) with ((reference predetermined) and (actual measured)) with (displac\$6 mov\$4 path) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 08:39
L8	106	(detect\$4 determ\$4) near4 (malfunction collide collision interfer\$6) with ((reference predetermined) with (actual measured)) with (displac\$6 mov\$4 path) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 08:39

## EAST Search History

L9	1	"700"/\$ and (detect\$4 determ\$4) near4 (malfunction collide collision interfere\$6) with ((reference predetermined) with (actual measured)) with (displac\$6 mov\$4 path) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 08:41
L10	0	"700"/\$ and (detect\$4 determ\$4) near4 (malfunction collide collision interference interfere) with ((reference predetermined) with (actual measured)) with (displac\$6 mov\$4 path) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 08:41
L11	1	"700"/\$ and (detect\$4 determ\$4) near4 (malfunction collide collision interference interfere) same ((reference predetermined) same (actual measured)) with (displac\$6 mov\$4 path) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 08:41
L12	5	"700"/\$ and (detect\$4 determ\$4) near4 (malfunction collide collision interference interfere) same ((reference predetermined) same (actual measured)) same (displac\$6 mov\$4 path) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 08:42
L13	5	"702"/\$ and (detect\$4 determ\$4) near4 (malfunction collide collision interference interfere) same ((reference predetermined) same (actual measured)) same (displac\$6 mov\$4 path) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 08:44
L14	421	(detect\$4 determ\$4) near4 (malfunction collide collision interference interfere) same ((reference predetermined) same (actual measured)) same (displac\$6 mov\$4 path) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 08:44
L15	77	(detect\$4 determ\$4) near4 (malfunction collide collision interference interfere) with ((reference predetermined) with (actual measured)) with (displac\$6 mov\$4 path) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 08:44

## EAST Search History

L16	57	(detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) with ((reference predetermined) with (actual measured)) with (displac\$6 mov\$4 path) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 08:45
L17	5	(detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) with ((reference predetermined) with (actual measured)) near3 (value position distance amount) with (displac\$6 mov\$4 path) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 08:48
L18	8	(detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) with (displac\$6 mov\$4 path) same ((reference predetermined) with (actual measured)) near3 (value position distance amount) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 08:51
L19	14	(detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) with (displac\$6 mov\$4 path) same ((reference predetermined) and (actual measured)) near3 (value position distance amount) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 08:52
L20	19	(detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) with (displac\$6 mov\$4 path) same ((reference predetermined) and (actual measured)) near3 (value position distance amount)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 08:53
L21	5	(detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) with (displac\$6 mov\$4 path) same (error difference) with ((reference predetermined set adj point setpoint) and (actual detected measured)) near3 (value position distance amount)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 08:55

## EAST Search History

L22	128	(detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) with (displac\$6 mov\$4 path) and (error difference) with ((reference predetermined set adj point setpoint) and (actual detected measured)) near3 (value position distance amount)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 08:55
L23	4	"700"/\$ and (detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) with (displac\$6 mov\$4 path) and (error difference) with ((reference predetermined set adj point setpoint) and (actual detected measured)) near3 (value position distance amount)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 08:56
L24	3	"702"/\$ and (detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) with (displac\$6 mov\$4 path) and (error difference) with ((reference predetermined set adj point setpoint) and (actual detected measured)) near3 (value position distance amount)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 08:58
L25	12	"700"/\$ and (detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) with (displac\$6 mov\$4 path) and (error difference) with (reference predetermined set adj point setpoint actual detected measured) near3 (value position distance amount)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 08:59
L27	10	"702"/\$ and (detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) with (displac\$6 mov\$4 path) and (error difference) with (reference predetermined set adj point setpoint actual detected measured) near3 (value position distance amount)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 08:59
L26	1	"700"/\$ and (detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) with (displac\$6 mov\$4 path) same (error difference) with (reference predetermined set adj point setpoint actual detected measured) near3 (value position distance amount)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 09:00

## EAST Search History

L28	2	"702"/\$ and (detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) with (displac\$6 mov\$4 path) same (error difference) with (reference predetermined set adj point setpoint actual detected measured) near3 (value position distance amount)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 09:01
L29	6	"73"/\$ and (detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) with (displac\$6 mov\$4 path) same (error difference) with (reference predetermined set adj point setpoint actual detected measured) near3 (value position distance amount)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 09:03
L30	17	(detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) with (displac\$6 mov\$4 path) same (error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (value position distance amount)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 09:05
L33	7	(detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) with (displac\$6 mov\$4 path) same (error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (value position distance amount) near3 (displac\$6 mov\$4 path)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 09:05
L32	15	(detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) with (displac\$6 mov\$4 path) same (error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (value position distance amount) with (displac\$6 mov\$4 path)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 09:06
L34	70	(detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) with (displac\$6 mov\$4 path) same (error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 09:07

## EAST Search History

L36	0	"702"/\$ and (detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) with (displac\$6 mov\$4 path) same (error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 09:07
L38	0	"324"/\$ and (detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) with (displac\$6 mov\$4 path) same (error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 09:07
L37	1	"73"/\$ and (detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) with (displac\$6 mov\$4 path) same (error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 09:15
L39	70	(detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) with (displac\$6 mov\$4 path) same (error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 09:17
L40	112	(detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) with (position distance displac\$6 mov\$4 path) same (error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 09:17
L41	68	(detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) near6 (position distance displac\$6 mov\$4 path) same (error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 09:19

## EAST Search History

L42	35	(detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) near3 (position distance displac\$6 mov\$4 path) same (error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 09:24
L35	1	"700"/\$ and (detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) with (displac\$6 mov\$4 path) same (error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 09:26
L44	1	"318"/\$ and (detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) with (displac\$6 mov\$4 path) same (error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 09:26
L31	6	"324"/\$ and (detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) with (displac\$6 mov\$4 path) same (error difference) with (reference predetermined set adj point setpoint actual detected measured) near3 (value position distance amount)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 09:27
L45	7	"318"/\$ and (detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) with (displac\$6 mov\$4 path) same (error difference) with (reference predetermined set adj point setpoint actual detected measured) near3 (value position distance amount)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 09:28
L43	26	(detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) near3 (position distance displac\$6 mov\$4 path) same (error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 09:53

## EAST Search History

L47	2	"5214362".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 09:59
L48	2	ep and "365681"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 10:00
L49	3	gb and "1428635"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 10:03
L46	35	(detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) near3 (position distance displac\$6 mov\$4 path) same (deviate deviation error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 10:23
L50	14	(malfunction collide collision interference interfer) near3 (position distance displac\$6 mov\$4 path) and (deviate deviation error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path) same derivative and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 10:25
L51	0	(malfunction collide collision interference interfer) near3 (position distance displac\$6 mov\$4 path) and (deviate deviation error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path) same derivative near3 (deviate deviation error difference) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 10:27



## EAST Search History

L52	24	(malfunction collide collision interference interfer) near3 (position distance displac\$6 mov\$4 path) and (deviate deviation error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path) and derivative near3 (deviate deviation error difference) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 10:29
L53	6	"700"/\$ and (malfunction collide collision interference interfer) near3 (position distance displac\$6 mov\$4 path) and (deviate deviation error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path) and (speed derivative velocity) near3 (deviate deviation error difference) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 10:31
L54	6	"702"/\$ and (malfunction collide collision interference interfer) near3 (position distance displac\$6 mov\$4 path) and (deviate deviation error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path) and (speed derivative velocity) near3 (deviate deviation error difference) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 10:34
L55	26	"73"/\$ and (malfunction collide collision interference interfer) near3 (position distance displac\$6 mov\$4 path) and (deviate deviation error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path) and (speed derivative velocity) near3 (deviate deviation error difference) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 10:34

## EAST Search History

L56	33	"318"/\$ and (malfunction collide collision interference interfer) near3 (position distance displac\$6 mov\$4 path) and (deviate deviation error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path) and (speed derivative velocity) near3 (deviate deviation error difference) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 10:36
L59	1	"702"/\$ and (malfunction collide collision interference interfer) near3 (position distance displac\$6 mov\$4 path) and (deviate deviation error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path) same (speed derivative velocity) near3 (deviate deviation error difference) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 10:37
L58	2	"73"/\$ and (malfunction collide collision interference interfer) near3 (position distance displac\$6 mov\$4 path) and (deviate deviation error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path) same (speed derivative velocity) near3 (deviate deviation error difference) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 10:38
L60	3	"700"/\$ and (malfunction collide collision interference interfer) near3 (position distance displac\$6 mov\$4 path) and (deviate deviation error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path) same (speed derivative velocity) near3 (deviate deviation error difference) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 10:38

## EAST Search History

L57	6	"318"/\$ and (malfunction collide collision interference interfer) near3 (position distance displac\$6 mov\$4 path) and (deviate deviation error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path) same (speed derivative velocity) near3 (deviate deviation error difference) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 10:41
L61	36	(malfunction collide collision interference interfer) near3 (position distance displac\$6 mov\$4 path) and (deviate deviation error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path) same (speed derivative velocity) near3 (deviate deviation error difference) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 10:45
L62	7	(detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) near3 (position distance displac\$6 mov\$4 path) and (deviate deviation error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path) same (speed derivative velocity) near3 (deviate deviation error difference) and (@ad<"20020806" @rlad<"20020806")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 10:46
L63	10	(detect\$4 determ\$4) near3 (malfunction collide collision interference interfer) near3 (position distance displac\$6 mov\$4 path) and (deviate deviation error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path) same (speed derivative velocity) near3 (deviate deviation error difference)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 10:47

## EAST Search History

L64	10	(detect\$4 determ\$4) near3 (malfunction collide collision interference interfere) near3 (position distance displac\$6 mov\$4 path) and (deviate deviation error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path) same (speed derivative velocity) near3 (deviate deviation error difference)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 11:21
L65	7	(detect\$4 determ\$4) near3 (malfunction collide collision interference interfere) near3 (position distance displac\$6 mov\$4 path) and (deviate deviation error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path) same (speed derivative velocity) near3 (deviate deviation error difference) and (sample sampling)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 11:29
L66	7	(detect\$4 determ\$4) near3 (malfunction collide collision interference interfere) near3 (position distance displac\$6 mov\$4 path) and (deviate deviation error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path) same (speed derivative velocity) near3 (deviate deviation error difference) and (filter filtering)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 11:30
L67	1	(detect\$4 determ\$4) near3 (malfunction collide collision interference interfere) near3 (position distance displac\$6 mov\$4 path) and (deviate deviation error difference) near3 (reference predetermined set adj point setpoint actual detected measured) near3 (position distance displac\$6 mov\$4 path) same (speed derivative velocity) near3 (deviate deviation error difference) and (speed derivative velocity) near3 (filter filtering)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 11:33